V-Model & Waterfall Model – How They Are Similar and How They Contrast

# Similarities-

* The V-Model is an extension of the Waterfall Model.
* Both the V-Model and the Waterfall Model start from left to right.
* The Waterfall Model and the V-Model both have the same steps and both require them to be completed in the same order. Ex: Requirements, Design, Implementation, Verification and Maintenance.

# Differences-

* Unlike the Waterfall Model, activities formed within the V-Model are vent into a “V” like shape.
* Unlike the V-Model, the activities formed within the Waterfall Model are carried out as soon as the development activities are completed.
* It’s also stated that the number of defects in the software made in the V-Model are less than that of the Waterfall Model.

My Thoughts